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030404Commissioner for Patents
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Alexandria, VA 22313-1450

U.S. PTO

ATTORNEY DOCKET NUMBER: 1509-477

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Sir:
Transmitted herewith for filing is the Utility patent application of:INVENTOR (S): **Takahiko KAWATANI**FOR: **DOCUMENT AND PATTERN CLUSTERING METHOD AND APPARATUS**

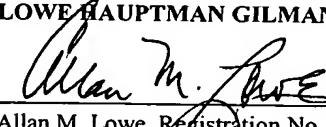
Enclosed are:

- Fifty (50) pages of specification, claims, and Abstract
 Four (4) sheets of formal drawings
 Declaration and Power of Attorney
 Claim of Priority under 35 U.S.C. §119
 Certified copy of JP 2003-105867 (certified copy of JP 2003-30629 will follow)
 An assignment conveying title in instant application to **HEWLETT-PACKARD DEVELOPMENT COMPANY L.P.** with Form PTO-1595.
 Preliminary Amendment
 Information Disclosure Statement, PTO-1449 and Reference(s)
 Change of Address
 Return Receipt Postcard

The filing fee is calculated as shown below:

	NO. FILED	NO. EXTRA	RATE	AMOUNT
Total Claims	29	MINUS 20	9	x \$18 = \$ 162.00
Independent Claims	2	MINUS 3	0	x \$ 86 = \$ 0.00
If multiple dependent claims are presented, add \$ 290.00				\$
Basic Fee				\$ 770.00
<input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. §1.27. The fees indicated above are reduced by ½.				\$
Total of above calculations				\$ 932.00
<input type="checkbox"/> Assignment and Recording Fee				\$
TOTAL FEE				\$ 932.00

- A credit card authorization form to cover the filing fees is enclosed.
 If necessary, the Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. §1.16 and §1.17, or credit any overpayment to Deposit Account Number 07-1337.

Customer No.
22429
PATENT TRADEMARK OFFICERespectfully submitted,
LOWE HAUPTMAN GILMAN & BERNER, LLP (22429)

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